THE

SEVENTIETH REPORT

OF THE VISITORS

OF THE

COUNTY LUNATIC ASYLUM,

STAFFORD,

FOR THE YEAR ENDING DECEMBER 31ST,

1888.

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Senior Assistant Medical Officer.

MR. A. E. TAYLOR.

Junior Assistant Medical Officer.

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ANNUAL REPORT OF THE COMMITTEE OF VISITING JUSTICES OF THE COUNTY LUNATIC ASYLUM, STAFFORD, FOR THE YEAR 1888, PRESENTED TO THE COURT OF QUARTER SESSIONS.

During the year 298 lunatics have been admitted, of whom 167 were males and 131 females; 96 have been discharged recovered, of whom 50 were males and 46 females; 3 males and 12 females have been discharged relieved to the custody of their friends; 3 males and 1 female have been discharged to the Workhouse; 14 males and 1 female have been transferred to Burntwood Asylum, and 3 males and 2 females to other Asylums; 1 male and 3 females were discharged as not insane, the Medical Officer not being able to certify to their insanity; 46 males and 40 females have died. There remain at this Asylum 494 males and 403 females.

The average of recoveries on the admissions has been 32 per cent., and the average of deaths on the total number under treatment 7 per cent. The recoveries show an increase of 3 per cent., and the deaths a decrease of 2 per cent. as compared with last year.

There are now 1471 lunatics belonging to the County (889 at Stafford and 582 at Burntwood), showing an increase of 101 during the year. There are at Stafford Asylum 9 patients for whom 14s. per week is charged.

Your Committee recommend in accordance with 12th section of the 25 & 26 Victoria, cap. 111, a pension of £26 per annum to Thomas Greenwood, attendant, aged 49 years, who has resigned after 22½ years' service, being

incapable from failing sight to discharge his duties; also, in accordance with the same section, a pension of £20 per annum to Thomas Bridgett, joiner, aged 75 years, who has resigned after 45 years' service, and is now incapacitated from bodily infirmity to perform his duties.

The County Surveyor reports that the buildings generally are in good order.

The Chapel, several wards, and passages have been painted, and the Engineer's lodge has been altered. The alterations to the stores are being proceeded with. Two new steamers have been ordered and will shortly be fixed; these will allow a fish dinner to be cooked once a week for all the patients instead of only one third of them as at present.

The water supply at the commencement of the year was a great source of anxiety to your Committee. Pumping had to be done 20 hours per day, but since the fall of rain the supply has increased.

Your Committee feel called upon to draw the attention of the Court to the crowded state of the Asylums, and to express an opinion that steps must soon be again taken for providing further accommodation.

During the year your Committee have continued to give their time and attention to the supervision of the Asylum, and at their visits have found the duties carried on with order and regularity; and they have much pleasure in recording their sense of the able management of the Superintendent and the good conduct of the officers and servants.

(Signed) WROTTESLEY,
Chairman.

REPORT OF THE COMMISSIONERS IN LUNACY.

County Lunatic Asylum, Stafford,
February 8th and 9th, 1888.

Mr. Pater, whose resignation of the post of Superintendent of this Asylum was noticed by our colleagues in their report of last year, died, we regret to hear, soon after. He was succeeded by Dr. Christie, who had for some time been Senior Assistant Medical Officer, and whose management of the Asylum appears to us to be satisfactory.

We find on the books the names of 831 patients, being an increase of 28 upon the number at the visit of our colleagues on April 22nd, 1887. The males are 450, and the females 381; one of each sex is absent on leave. Since the above date 94 males and 111 females, 205 in all, have been admitted; 45 males and 52 females have been discharged, 31 of the males and 34 of the females on recovery; and 55 males and 25 females died. These deaths, which except two, were all from causes common in Asylums, represent a mortality of about 11¾ per cent. per annum of the average number of patients. The rate for 1887 was 11·49.

The two excepted deaths resulted mainly from injuries inflicted prior to admission here, and they were followed by Coroner's inquests.

Post-mortem examinations were made in 45 cases. We should be glad if this examination were more frequent, its value in detecting injuries, as well as ascertaining the cause of death, being well established.

No exceptional disorder has appeared in the Asylum, and the rate of mortality in the past year was more favourable than has often prevailed here.

The patients on the whole were, during our inspection, orderly and well conducted. Some in the wards for the more excited patients, were noisy but not aggressive. The plan of distributing, as far as possible, the more excitable cases among the quieter, appears to be attended with good results, where tried. We were pleased with the state of the dress, and with the personal neatness of the patients of both sexes. No complaints that were at all well founded were made to us by the patients, though all had full opportunity of making their grievances and wishes known.

The wards generally were in very good order, and some improvements have been effected since the last visit. No. 2, on the female side, has been repainted and decorated (as also the male epileptic Ward), and the corresponding Ward on the male side is now in the hands of the workmen. Sinks, for washing utensils, have been provided in some Wards to avoid the disagreeable process referred to by our colleagues last year. Some of the windows of single rooms have been or are being lowered, and the W.C. doors in the male epileptic and suicidal Wards have been fitted with glass panels, which allow the heads and feet of patients in the closets to be seen, and a similar alteration will be effected on the female side.

Other structural improvements are the erection of sun shades in airing courts; the introduction of additional machinery in the laundry (the driving straps of which require protection); and the provision of external iron staircases for the male and female suicidal dormitories.

The Wards numbered 7 on each side have been re-occupied, and the closet accommodation in them has been improved. They need painting and some decoration, which they will doubtless receive.

There has not yet been any provision of rooms for the attendants. Dr. Christie, however, thinks that a

room on each side, now used as a dormitory, might be appropriated as a recreation room, and, if found desirable also a dining-room; the patients occupying these rooms being removed to the top storey where there is abundance of sleeping room. We see no objection to this.

The question of a better supply of baths and of the means of heating water at the detached male building will not, we trust, be lost sight of; and we desire to point out that the means of escape from the top dormitories of this building are scarcely sufficient. We recommend that light internal step ladders be provided, to reach from small rooms in the top floor to the rooms immediately beneath, trap doors being cut in the floors. Thin ladders may be constructed so as to lie flat against the wall, (to which they should be fixed at the upper end,) when not in use.

We are glad to find that one of the two weekly soup dinners has been partially replaced by one of fish. An additional steamer in the kitchen to cook the fish is however required, in order that all the patients may on the same day obtain this dinner. This, the Committee will, we doubt not, provide.

The inadequacy of the stores for the enlarged Asylum has, we feel sure, attracted the Committee's notice. Some increase of space is urgently needed, but appears difficult to provide. Perhaps the erection of a small subsidiary store on each side of the Asylum, for articles not of daily demand, might meet the difficulty.

Dr. Christie informs us of a proposition to relieve the over-saturated meadows from the sewage, by pumping it up to the higher land, which it would greatly benefit; but adds that its adoption depends on the diversion of the Gaol sewage, which now joins that of the Asylum. That such a diversion would be most desirable is obvious, but we would suggest that even without it the proposed new mode of disposing of the Asylum sewage would be a

great improvement, as well probably, from an economical as a sanitary point of view.

We have made the usual inquiries into the routine of treatment, but find nothing calling for special notice. About 61 per cent. of the patients of each sex are usefully employed, and the numbers attending Divine service and the weekly entertainments are about the same as last year. We are glad to learn that the Committee have made a grant of money to replenish the library. A small sum annually expended would suffice to keep it up to a proper standard.

The records of seclusion shew that since the last visit 7 males on 13 occasions, and for a total of 148 hours, and 16 females on 42 occasions, and for 218 hours, were secluded. Six males on 9 occasions, and for 146 hours, and 7 females on 10 occasions, and for 40 hours, have been mechanically restrained; and there have also been several instances of the use of the wet or dry pack, which are also very properly recorded.

The staff of attendants has been strengthened. It now consists of 36 men and 29 women for day duty, exclusive of the head attendants and the laundry staff, who, however, take charge of 26 female patients; and for night duty 5 attendants on each side. The duration of the individual service still leaves much to be desired.

We are struck with the large number of epileptics here, as in the other Staffordshire Asylum. There are here 98 males and 91 females afflicted with epilepsy, or 22 and 24 per cent. respectively of the entire numbers.

There are vacancies for 30 male and 19 female patients only. We fear that the question of further provision for the insane poor of this County will ere long become urgent.

The present rate of maintenance is 8s. 2d. per week.

C. S. BAGOT, } Commissioners
W. RHYS WILLIAMS, } in Lunacy.

ANNUAL REPORT OF THE SUPERINTENDENT.

County Lunatic Asylum, Stafford,
December 31st, 1888.

My Lords and Gentlemen,

I have the honour to lay before you my Annual Report of the Asylum for the year 1888, together with the usual Statistical Tables.

In the beginning of the year there were on the books the names of 826 patients, of whom 449 were males and 377 females; at its close these numbers had increased to 494 and 403 respectively, making a total of 897, and thus shewing an increase during the year of 71, 45 men and 26 women. In 1887 the increase took place almost entirely on the female side, whereas in 1888 the male side is responsible for the greater proportion of the admissions.

The health of the patients has been, on the whole, good; there has been no epidemic or infectious disorder, and we have been singularly free from the irritative type of diarrhœa which has so often prevailed here, and in some cases with fatal results.

Out of these 897 patients only 50, 24 men and 26 women, may be deemed curable, and I fear in some of these the chance of recovery is not very great. The total number under treatment during the year was 1124, being an increase of 91 over last year.

The admissions have numbered 298 in all, of whom 167 were men and 131 women, and of these 24 and 25 respectively had previously been in this Asylum. Compared with 1887 there has been an increase of 41, and only in one year previously has the number of admissions exceeded the total of the present. Of these admissions 9 were transferred from other Asylums, 4 were Criminal Lunatics, and 2 were of the private class. The nature of the insanity was again very unfavourable, 49

being epiliptics, and 15 males and 3 females were suffering from general paralysis. One hundred and five were said to have suicidal tendencies, and 166 to be dangerous to others. Difficulty is often experienced in trying to obtain some reliable history as to the probable cause of the Insanity, and whether this is due to ignorance or reticence, or perhaps both combined, on the part of the patients' friends, it is hard to say, but in no less than 93 cases no cause could be assigned for the mental disturbance. Of the ascertained causes heredity supplied 31, intemperance 25, adverse circumstances 26, epilepsy 29, other bodily disorders 26, and in 9 women the puerperal state. In four instances—one man and three women—no signs of insanity could be detected by the Medical Officers, and they were discharged "not insane."

The discharges have been 141—76 males and 65 females, of whom 50 men and 46 women had recovered. This gives 33⅓ per cent. as the average of recoveries on the admissions, which is more than 4 per cent. higher than the recovery rate of last year. The non-recovered, relieved, or those discharged to care of friends numbered 26 men and 19 women.

The death-rate for the year has been remarkably low, indeed the lowest recorded since 1852. The numbers were 46 men and 40 women, total 86, giving a per centage of 9·88 on the average number resident, and 7·65 on the total number under treatment. The causes of death were those common in Asylums—viz., general paralysis which accounted for 11, epilepsy and other forms of cerebral disease 20, phthisis 13, other pulmonary complaints and cardiac disease 21. There were three deaths on which inquests were held by the Coroner, the full particulars of which were duly reported to the Committee at the time of occurrence, hence it is needless to repeat the details here. It is sufficient to add that in each case the Jury were satisfied that no blame was

attachable to the Asylum authorities. In only 40 instances was permission granted by the friends to verify the cause of death by autopsy.

The following are some of the improvements made during the year:—The principal work has been the alterations and additions to the stores. The whole of the space underneath the dining-hall has been fitted up for the reception of stores of all kinds; the small yard in front of the housekeeper's storeroom has been roofed in with glass, and this when finished will form a room from which the stores will be distributed to either side of the house. This increase in store accommodation, which has been much wanted for some years owing to the rapid increase in the number of patients, will be a great convenience, and will enable more order and regularity to be kept. The two new steamers are being fixed in the kitchen, and these, when ready, will allow of all the patients being supplied with a fish dinner, which seems to be popular, once a week. The engineer's lodge has been enlarged and made more habitable from a sanitary point of view. Improved closet accommodation has been provided in No. 1. (female side), the old bathroom, which was rarely used owing to the proximity of the ward to the general bathroom, having been utilized for the purpose, and the old closet has been turned into a convenient coal cellar, which is easily accessible to wards 1, 6, and 7. Much has been done in the way of painting and decorating. Wards 2 and 7 on the male side have been finished; so also the female suicidal ward, and the epileptic ward for women is in the hands of the workmen, and will be ready for occupation in the course of a few weeks. The chapel has been cleaned and painted throughout, and the male attics are being proceeded with. The experiment of heating the female epileptic ward by means of one of Musgrave's stoves, in addition to the ordinary fires, having proved successful, the Committee ordered the

remaining wards and dormitories to be similarly supplied, and these have been, or are being, fixed.

The working of the new heating apparatus for the old part of the house cannot yet be considered quite satisfactory, for there is a want of uniformity in the amount of heat given off by the different sections, not only in different wards, but also in different sections in the same ward. That this should not be goes without saying, and perhaps it would be most satisfactory, should the Committee deem it advisable, to instruct the contractor to make a careful and thorough examination of all those sections which do not act efficiently, sometime before the ensuing winter.

The water supply, which was a source of great anxiety at the beginning of the year, is no longer, I am glad to say, urgent, for with the increased fall of rain which took place during the year, the influx of water into our wells became appreciably greater—the actual increase amounting at the present time to 500 gallons per hour more than at this time last year—and the hours of pumping were able to be reduced from twenty to fifteen. The question of the advisability of sinking a new well of larger capacity than the present one, which would act as a reservoir, was duly considered by the Committee, and after consultation with Mr. Harrison, the Engineer of the Staffordshire Waterworks Company, who visited the Asylum and made a report, it was decided not to entertain the idea, for if necessity should arise for increasing the supply, it is anticipated that this will be able to be furnished by the Stafford Corporation, now that there seems every hope of the town being at last well supplied with good water.

The vexed question of the disposal of the sewage has also received due consideration, and Mr. Lobley, the Borough Surveyor of Hanley, was asked to report as to the best means of relieving the super-saturated meadows. The idea of pumping the sewage on to the higher lying

land was considered to be feasible, and one which it would have been well to adopt, if it had not been pointed out that by so doing, our water supply might become tainted by percolation of the sewage. This has accordingly been abandoned, and the meadows continue to receive the combined sewage of the Gaol and Asylum as heretofore. The Prison Authorities have, however, agreed to contribute their share of the expense towards any means which may be adopted for the improvement of the present condition of affairs. The substitution of the alumino-ferric cake for the crude carbolic acid and lime has proved a much more effective deodorizer.

The urgent question of providing further accommodation for the insane poor of this County must soon be considered, and I trust will be decided upon without delay, for we are at present considerably over our complement, and there are only very few vacant beds at the sister Asylum. I need hardly point out how all-important it is, for the welfare of the patients and Staff alike, that every endeavour should be made to prevent over-crowding, for if this almost daily increasing congestion be not soon relieved, we can no longer anticipate a continuance of the favourable health record of the past year, but be prepared to contend with the various ailments which over-crowding without doubt engenders.

The provision of a recreation room on either side of the house for the attendants is, in my opinion, strongly to be urged, and I have pointed out where such could be had, but at the present time they aro both used as dormitories, and in the crowded state of the Asylum it is difficult to see how they could be spared. It is a matter, however, which I trust will be favourably considered, for the duties of those who attend on the unfortunate insane are most trying, requiring great patience and constant vigilance, and it is only reasonable that some suitable place should be provided for them, where they could meet,

when off duty, for social intercourse and amusement. I am glad to be able to report that I have been able to arrange that all the day staff come off duty in the evening at eight, instead of, as formerly, at ten. This change has been much appreciated, and in no way has it interfered with the efficient working of the house. I would desire here to record my appreciation of the manner in which the attendants and nurses have performed their various duties during the year.

The per centage of those usefully employed continues about the same, and the amusements have been of a similar description to those of former years. Our own staff, headed by Mr. Lee, to whom my warmest thanks are due, have always been willing in their endeavours to ameliorate the lot of those unfortunately under our care by promoting rational amusement for their benefit and happiness, and that these endeavours are fully justified is exemplified by the beneficial results which in many cases ensue, and in the cordial manner in which they show their appreciation of what is done for them.

I continue to receive efficient assistance from my medical colleagues, and to them, as well as to all the other principal officers, I tender my sincere thanks for the ready and willing aid which they have at all times rendered me in the discharge of my various duties.

And in conclusion, I would beg leave in this my last Report to the present Committee as so constituted, to record my very grateful acknowledgments to them individually for the many acts of kindness and consideration which they have from time to time shewn me during the several years it has been my privilege to serve under them.

I have the honour to be,

My Lords and Gentlemen,

Your faithful Servant,

J. W. STIRLING CHRISTIE,

Medical Superintendent.

STATISTICAL TABLES.

Table I.

SHOWING THE ADMISSIONS, RE-ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR ENDING DECEMBER 31ST, 1888.

	M.	F.	T.	M.	F.	T.
In the Asylum, January 1st, 1888	...	...	...	449	377	826
Cases admitted—						
First Admissions	143	106	249			
Not First Admissions	24	25	49			
Total cases admitted during the year... ...	...	...	...	167	131	298
Total cases under care during the year ...	...	...	...	616	508	1124
Cases discharged—						
Recovered	50	46	96			
Relieved	26	19	45			
Not improved...	...	...	...			
Died	46	40	86			
Total cases discharged and died during the year	...	...	...	122	105	227
Remaining in the Asylum 31st December 1888	...	...	...	494	403	897
Average number resident during the year...	...	...	...	477	393	870
Persons under care during the year	...	...	...	612	506	1118
Persons admitted ,, ,, ...	...	...	...	163	129	292
Persons recovered ,, ,, ...	...	...	...	48	46	94
Transferred to this Asylum	...	...	...	1	8	9
,, from this Asylum	...	...	...	17	3	20

TABLE I. (a).

SHOWING (1) THE PREVIOUS ATTACKS AMONG PERSONS ADMITTED DURING THE YEAR 1888, AND (2) THE NUMBER OF TIMES THEY HAD PREVIOUSLY RECOVERED IN THIS OR ANY ASYLUM.

(1) NUMBER OF PREVIOUS ATTACKS.	PERSONS.		
	Male.	Female.	Total.
Have had 1 Attack	139	103	242
,, 2 Attacks	20	21	41
,, 3 ,, ...	5	3	8
,, 4 ,, ...	2	3	5
,, 5 ,, ...	1	1	2

(2) NUMBER OF TIMES PATIENTS RECOVERED.	IN THIS ASYLUM.		
	Male.	Female.	Total.
Once	15	18	33
Twice	5	3	8
Three times	2	3	5
Four ,, ...	...	1	1
Five ,, ...	...	...	...
Six ,, ...	1	...	1

TABLE II.

SHOWING THE ADMISSIONS, RE-ADMISSIONS, AND DISCHARGES FROM THE OPENING OF THE ASYLUM TO THE PRESENT DATE, 31ST DECEMBER, 1888.

	Males.	Females.	Total.
Admitted during the period of 70 years	5544	4887	10431
Re-admissions "	1089	1024	2113
Total of cases admitted	6633	5911	12544
Discharged or Removed—			
Recovered	2406	2796	5202
Relieved	1411	1232	2643
Not Improved	...	...	...
Died	2322	1480	3802
Total Discharged and Died during the 70 years	6139	5508	11647
Remaining 31st December, 1888	494	403	897
Average number resident during the 70 years	199	175	374

TABLE III.

SHOWING THE ADMISSIONS, DISCHARGES, AND DEATHS, WITH THE MEAN ANNUAL MORTALITY AND PROPORTION OF THE RECOVERIES PER CENT. OF THE ADMISSIONS FOR EACH YEAR SINCE THE OPENING OF THE ASYLUM.

YEAR.	Admitted.			Discharged.									Died.			Remaining 31st December in each year.			Average Numbers Resident.			Percentage of Recoveries on Admissions.			Percentage of Deaths on Average Numbers Resident.		
				Recovered.			Relieved.			Not Improved.																	
	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.
From the opening of the Asylum to the 31st Dec., 1870...	4205	3725	7930	1681	1864	3545	951	808	1759	...	...	...	1316	807	2123	...	...	...	...	...	...	...	...	...	...	...	...
1871...	122	110	232	44	54	98	27	19	46	...	...	...	43	47	90	265	236	501	261	246	507	36·2	49·0	42·2	16·5	19·1	17·1
1872...	104	100	204	54	52	106	6	4	10	...	...	...	44	28	72	265	252	517	267	243	510	51·9	52·0	51·9	16·4	11·5	14·1
1873...	128	106	234	40	50	90	40	26	66	...	...	...	50	28	78	263	254	517	263	262	525	31·2	47·1	38·3	19·0	10·6	14·8
1874...	130	127	257	30	59	89	52	20	72	...	...	...	44	35	79	267	267	534	267	258	225	23·0	46·4	34·6	16·4	13·6	15·0
1875...	129	116	245	33	48	81	42	34	76	...	...	...	59	45	104	262	256	518	263	265	528	25·3	41·3	33·0	22·4	16·0	19·6
1876...	137	114	251	45	50	95	30	20	50	...	...	...	56	25	81	268	275	543	266	267	533	32·9	43·8	37·8	21·0	9·3	15·1
1877...	138	125	263	26	55	81	63	43	106	...	...	...	55	30	85	262	272	534	272	270	542	18·8	44·0	30·7	20·2	11·1	15·6
1878...	174	105	279	51	66	117	17	16	33	...	...	...	49	19	68	319	276	595	279	274	553	28·7	62·8	41·9	17·9	6·8	12·2
1879...	140	134	274	27	41	68	21	40	61	...	...	...	58	38	96	353	291	644	339	292	631	19·4	30·6	24·8	17·1	13·0	15·2
1880...	131	123	254	48	48	96	12	41	53	...	...	...	64	40	104	360	285	645	360	300	660	36·6	39·0	37·7	17·7	13·3	15·7
1881...	120	118	238	34	45	79	10	22	32	...	...	...	67	30	97	369	306	675	369	297	666	28·3	38·1	33·1	18·1	10·1	14·5
1882...	129	115	244	47	48	95	15	30	45	...	...	...	58	47	105	378	296	674	376	301	677	38·2	42·8	40·4	15·4	15·6	15·5
1883...	140	148	288	36	59	95	26	17	43	...	...	...	71	50	121	385	318	703	380	310	690	26·6	46·8	36·3	18·6	16·1	17·5
1884...	158	113	271	42	53	95	17	17	34	...	...	...	63	47	110	421	314	735	403	310	713	26·5	46·9	35·0	15·6	15·1	15·4
1885...	124	135	259	42	69	111	22	22	44	...	...	...	48	46	94	433	312	745	428	315	743	33·8	51·1	42·8	11·2	14·6	12·6
1886...	134	132	266	39	50	89	15	15	30	..	...	...	66	50	116	447	329	776	442	322	764	29·1	37·8	33·4	14·9	15·5	15·1
1887...	123	134	257	37	39	76	19	19	38	...	...	...	65	28	93	449	377	826	455	354	809	30·0	29·0	29·5	14·2	7·9	11·4
1888...	167	131	298	50	46	96	26	19	45	...	...	...	46	40	86	494	498	897	477	393	870	29·9	35·1	32·2	9·6	10·1	9·8
TOTALS, 70 years...	6633	5911	12544	2406	2796	5202	1411	1232	2643	...	...	...	2322	1480	3802	...	...	...	...	...	...	...	...	...	...	...	...

Table IV.

SHOWING THE HISTORY OF THE ANNUAL ADMISSIONS SINCE THE OPENING OF THE ASYLUM, WITH THE DISCHARGES AND DEATHS, AND THE NUMBERS OF EACH YEAR REMAINING ON THE 31ST DECEMBER OF THE YEAR REPORTED ON.

YEAR.	Admitted.					Of each year's Admissions, Discharged, and Died in 1888.												Total Discharged and Died of each year's Admissions, to 31st December, 1888.												Remaining of each year's Admissions, December 31, 1888.		
	New Cases.		Relapsed Cases.			Recovered.			Relieved.			Not Improved.			Died.			Recovered.			Relieved.			Not Improved.			Died.					
	Males.	Females	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.
1818 to 1870	4205	3725	...	...	7930	...	...	...	...	...	...	...	...	...	5	2	7	...	...	...	...	...	...	...	...	...	5	2	7	31	22	53
1871.....	108	93	14	17	232	...	...	...	1	...	1	...	...	...	...	2	2	48	57	105	21	14	35	...	...	...	45	39	84	8	...	8
1872.....	88	84	16	16	204	...	...	...	...	...	...	...	...	...	...	...	...	40	46	86	27	11	38	...	...	...	33	37	70	4	6	10
1873.....	111	84	17	22	234	...	...	...	...	...	...	...	...	...	1	...	1	34	52	86	23	15	38	...	...	...	65	33	98	6	6	12
1874.....	112	99	18	28	257	...	...	...	...	...	...	...	...	...	...	2	2	32	57	89	38	32	70	...	...	...	48	38	86	12	...	12
1875.....	117	102	12	14	245	...	...	...	...	...	...	...	...	...	...	...	...	38	47	85	34	30	64	...	...	...	47	36	83	10	3	13
1876.....	121	98	16	16	251	...	...	...	...	...	...	...	...	...	1	...	1	37	56	93	30	28	58	...	...	...	65	27	92	5	3	8
1877.....	115	96	23	29	263	...	...	...	1	...	1	...	...	...	1	...	1	44	66	110	30	22	52	...	...	...	54	28	82	10	9	19
1878.....	107	92	67	13	279	...	...	...	2	...	2	...	...	...	2	1	3	42	55	97	25	27	52	...	...	...	77	22	99	30	1	31
1879.....	117	112	23	22	274	...	...	...	...	...	...	...	...	...	...	1	1	43	41	84	13	27	40	...	...	...	60	46	106	24	20	44
1880.....	116	103	15	20	254	...	...	...	...	...	...	...	...	...	1	1	2	43	54	97	10	28	38	...	...	...	68	30	98	10	11	21
1881.....	109	100	11	18	238	1	...	1	2	...	2	...	...	...	...	...	...	32	43	75	11	18	29	...	...	...	52	36	88	25	21	46
1882.....	111	100	18	15	244	1	...	1	...	2	2	...	...	...	2	1	3	40	44	84	21	15	36	...	...	...	56	37	93	12	19	31
1883.....	106	100	34	48	288	...	...	..	...	...	...	...	...	...	1	1	2	41	64	105	21	16	37	...	...	...	45	32	77	33	36	69
1884.....	145	88	13	25	271	2	...	2	1	...	1	...	...	...	2	2	4	42	46	88	19	9	28	...	...	...	51	34	85	46	24	70
1885.....	96	98	28	37	259	...	1	1	4	1	5	...	...	...	1	1	2	38	60	98	22	19	41	...	...	...	32	26	58	32	30	62
1886.....	116	97	18	35	266	3	1	4	...	3	3	...	...	...	4	3	7	42	41	83	10	14	24	...	...	...	45	28	73	37	49	86
1887.....	107	105	16	29	257	12	19	31	5	6	11	...	...	...	11	9	20	27	39	66	15	19	34	...	...	...	34	18	52	47	58	105
1888.....	143	106	24	25	298	31	25	56	10	7	17	...	...	...	14	14	28	31	25	56	10	7	17	...	...	...	14	14	28	112	85	197
Total ...	6250	5482	383	429	12544	50	46	96	26	19	45	...	...	...	46	40	86	...	...	...	...	...	...	...	...	...	...	...	...	494	403	897

Table V.

SHOWING THE CAUSES OF DEATH DURING THE YEAR 1888, TOGETHER WITH THE AGES AT DEATH.

Cause of Death.	Under 15 Years.			15 and under 20.			20 and under 25.			25 and under 30.			30 and under 35.			35 and under 40.			40 and under 45.			45 and under 50.			50 and under 55.			55 and under 60.			60 and under 65.			65 and under 70.			70 and under 75.			75 and under 80.			80 and under 85.			85 and under 100.			Not known			Total.		
	Males.	Females	Total.	Males	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.
Cerebral and Spinal Disease—																																																						
General Paralysis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2	3	...	3	2	1	3	...	...	...	1	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	2	10
Epilepsy	...	...	...	...	...	...	...	...	...	1	...	1	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	4
Cerebro-spinal Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Exhaustion from Mania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1	...	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	3	1	4
Cerebral Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	3	4	1	...	1	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	4	7
Apoplexy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Locomotor Ataxy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paraplegia	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	2
Thoracic Disease—																																																						
Acute Bronchitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Pneumonia	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	1	1	...	...	...	1	1	2	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	3	5
Emphysema and Cardiac Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2
Phthisis	...	...	...	1	...	1	1	...	1	1	2	3	1	2	3	...	2	2	...	...	...	...	1	1	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	9	13
Cardiac Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2	...	...	...	3	...	3	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	1	6
Broncho-pneumonia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	3
Pericarditis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Abdominal Disease—																																																						
Acute Peritonitis	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Obstruction of the Bowels	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Chronic Cystitis and Kidney Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Carcinoma of Stomach	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Hydatid Degeneration of Liver	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Local and General Diseases—																																																						
Senile Decay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	2	...	2	2	...	2	...	...	...	...	...	...	...	5	...	5
General Debility	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Marasmus	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	3
Pyœmia	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
General Debility and Cystitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Epithelioma of Lip	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	1	1
General Debility and Diarrhœa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Exhaustion from Mania & Bronchitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Exhaustion from Mania & Kidney Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Puerperal Convulsions & Broncho-pneumonia	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Pneumonia and Cardiac Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	3	3
Drowning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	2	...	2
Total	...	...	...	2	...	2	1	...	1	2	3	5	3	6	9	2	6	8	5	6	11	7	4	11	2	5	7	9	3	12	5	5	10	3	...	3	3	1	4	2	...	2	...	1	1	...	...	...	...	...	46	40	86

TABLE VI.

SHOWING THE LENGTH OF RESIDENCE IN THOSE DISCHARGED RECOVERED, AND IN THOSE WHO HAVE DIED DURING THE YEAR.

LENGTH OF RESIDENCE.	Recovered.			Died.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under 1 month	1	...	1	5	7	12
From 1 to 3 months	19	13	32	7	5	12
„ 3 „ 6 „	14	14	28	4	5	9
„ 6 „ 9 „	3	9	12	3	1	4
„ 9 „ 12 „	4	2	6	3	4	7
„ 1 „ 2 years	5	6	11	5	2	7
„ 2 „ 3 „	...	2	2	2	3	5
„ 3 „ 5 „	2	...	2	4	3	7
„ 5 „ 7 „	2	...	2	2	2	4
„ 7 „ 10 „	...	...	...	2	3	5
„ 10 „ 12 „ and above	...	...	...	9	5	14
Total	50	46	96	46	40	86

TABLE VII.

SHOWING THE DURATION OF THE DISORDER ON ADMISSION, IN THE ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR.

CLASS.	Duration of Disease on Admission in Four Classes.											
	The Admissions.			The Discharges.						The Deaths.		
				Recovered.			Removed, Relieved, or otherwise.					
	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.
FIRST CLASS— First attack and within three months on Admission.....	94	74	168	31	33	64	11	12	23	24	20	44
SECOND CLASS— First attack above three and within twelve months on admission.....	21	12	33	5	2	7	2	3	5	10	2	12
THIRD CLASS— Not first attack and within twelve months on admission	22	27	49	9	10	19	1	1	2	3	4	7
FOURTH CLASS— First attack or not, but of more than twelve months on admission.....	21	15	36	1	...	1	8	2	10	7	12	19
Not known	9	3	12	4	1	5	4	1	5	2	2	4
Total.....	167	131	298	50	46	96	26	19	45	46	40	86

TABLE VIII.

SHOWING THE AGES OF THE ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR.

AGES.	The Admissions.			The Discharges.						The Deaths.			The Present Inmates.		
				Recovered.			Removed, Relieved, or otherwise.								
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
From 5 to 10 years.....	...	...	...	...	..	...	...	1	1	...	...	...	...	...	...
„ 10 „ 15 „	3	2	5	...	1	1	2	...	2	...	...	...	1	...	1
„ 15 „ 20 „	14	7	21	2	4	6	...	1	1	2	...	2	10	10	20
„ 20 „ 30 „	33	41	74	10	19	29	11	5	16	4	4	8	70	73	143
„ 30 „ 40 „	50	32	82	14	10	24	8	3	11	6	12	18	146	100	246
„ 40 „ 50 „	32	23	55	16	9	25	4	4	8	10	10	20	113	100	213
„ 50 „ 60 „	23	18	41	7	2	9	...	3	3	15	8	23	81	67	148
„ 60 „ 70 „	6	8	14	1	1	2	1	2	3	4	4	8	49	35	84
„ 70 „ 80 „	5	...	5	...	...	..	...	...	...	5	1	6	12	13	25
„ 80 „ 90 „	...	...	...	...	...	...	...	...	...	...	1	1	3	3	6
Not known	1	...	1	...	...	...	...	...	...	...	...	...	9	2	11
Total.....	167	131	298	50	46	96	26	19	45	46	40	86	494	403	897

TABLE IX.

CONDITION AS TO MARRIAGE IN THE ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR.

CONDITION IN REFERENCE TO MARRIAGE.	The Admission.			The Discharges.						The Deaths.		
				Recovered.			Removed, Relieved, or otherwise.					
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Married	75	64	139	27	25	52	9	8	17	24	19	43
Single	74	46	120	18	18	36	17	10	27	15	15	30
Widowed	16	21	37	4	3	7	...	1	1	6	4	10
Not known	2	...	2	1	...	1	...	...	...	1	2	3
Total.....	167	131	298	50	46	96	26	19	45	46	40	86

Table X.

SHOWING THE PROBABLE CAUSES OF INSANITY IN THE PATIENTS ADMITTED DURING THE YEAR 1888.

Causes of Insanity.	Number of Instances in which each cause was assigned. Admissions ... No. of Classes. M. 167. F. 131. T. 298.											
	As predisposing cause.			As exciting cause.			As predisposing or exciting (where these could not be distinguished.			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Moral—												
Domestic Trouble (including loss of relatives and friends)	...	...	...	5	11	16	...	...	...	5	11	16
Adverse Circumstances (including business losses and pecuniary difficulties)	...	...	...	9	3	12	...	...	...	9	3	12
Mental Anxiety and Worry (not included in the above two heads), and Overwork	...	...	...	2	1	3	...	...	...	2	1	3
Religious Excitement	...	...	...	2	8	10	...	...	...	2	8	10
Love Affairs (including seduction)	...	...	...	1	2	3	...	...	...	1	2	3
Fright and Nervous Shocks	...	...	...	2	2	4	...	...	...	2	2	4
Physical—												
Intemperance in Drink	...	...	...	18	7	25	...	...	...	18	7	25
,, Sexual	...	...	...	...	...	...	...	...	...	...	...	...
Venereal Disease	...	...	...	...	...	...	...	...	...	...	...	...
Self-abuse (Sexual)	...	...	...	...	...	...	...	...	...	...	...	...
Over-exertion	...	...	...	...	...	...	...	...	...	...	...	...
Sunstroke	...	...	...	1	...	1	...	...	...	1	...	1
Accident or Injury	...	...	...	...	2	2	...	...	...	...	2	2
Pregnancy	...	...	...	...	...	...	...	...	...	...	...	...
Parturition and the Puerperal State	...	...	...	...	8	8	...	...	...	...	8	8
Lactation	...	...	...	...	1	1	...	...	...	...	1	1
Uterine and Ovarian Disorders	...	...	...	...	1	1	...	...	...	...	1	1
Puberty	...	...	...	...	...	...	...	...	...	...	...	...
Change of Life	...	...	...	...	3	3	...	...	...	...	3	3
Fevers	...	...	...	...	...	...	...	...	...	...	...	...
Privation and Starvation	...	...	...	1	5	6	...	...	...	1	5	6
Old Age	2	...	2	...	...	...	...	...	...	2	...	2
Other Bodily Diseases and Disorders	20	8	28	6	10	16	...	...	...	26	18	44
Previous Attacks	26	23	49	...	...	...	...	...	...	26	23	49
Hereditary Influence Ascertained (direct and collateral)	18	16	34	...	...	...	...	...	...	18	16	34
Congenital Defect Ascertained	5	1	6	...	...	...	...	...	...	5	1	6
Unknown	48	36	84	...	...	...	...	...	...	48	36	84

TABLE XI.

SHOWING THE FORM OF MENTAL DISORDER ON ADMISSION IN THE ADMISSIONS, RECOVERIES, AND DEATHS OF THE YEAR 1888, AND THE FORM OF MENTAL DISORDER OF THE INMATES ON 31ST DECEMBER, 1888.

FORM OF MENTAL DISORDER.	Admissions.			Recoveries.			Deaths.			Remaining in Asylum: Form of Mental Disorder, Dec. 31, 1888.		
	Male.	Female	Total.	Male.	Female	Total.	Male.	Female	Total.	Male.	Female	Total.
Congenital or Infantile Mental Deficiency:												
,, ,, (*a*) with Epilepsy ...	3	3	6	...	...	...	...	...	...	8	8	16
,, ,, (*b*) without Epilepsy	10	2	12	...	...	...	1	...	1	22	20	42
Epilepsy acquired	28	9	37	5	2	7	5	6	11	104	84	188
General Paralysis of the Insane	9	1	10	...	...	...	8	2	10	21	3	24
Mania: Acute	76	52	128	38	23	61	18	12	30	32	23	55
Chronic	...	...	...	...	...	...	..	...	...	203	145	348
Puerperal	..	5	5	...	2	2	...	1	1	...	9	9
Recurrent	1	...	1	...	...	...	...	...	...	3	3	6
Senile	2	2	4	...	...	...	1	...	1	3	5	8
Melancholia: Acute	20	33	53	5	12	17	4	9	13	9	15	24
Chronic	...	...	...	...	...	...	...	...	...	17	21	38
Puerperal	...	1	1	...	2	2	...	...	...	...	6	6
Senile	...	...	...	...	...	...	...	...	...	...	...	...
Dementia: Primary	13	16	29	2	5	7	2	7	9	16	22	38
Secondary	...	4	4	...	...	...	4	3	7	52	35	87
Senile	4	...	4	...	...	...	3	...	3	4	4	8
Organic (*i.e.*, from Tumours and Coarse Brain Disease)	...	...	...	...	...	...	...	...	...	...	...	...
Discharged: Not Insane	1	3	4	...	...	...	...	...	...	...	...	..
Total	167	131	298	50	46	96	46	40	86	494	403	897

TABLE XII.

FORM OF DISORDER ON ADMISSION.

	Males.	Females.	Total.
Mania	78	59	137
Ditto with General Paralysis	4	1	5
Ditto with Epilepsy	22	6	28
Melancholia	21	33	54
Dementia	18	21	39
Ditto with General Paralysis	2	...	2
Ditto with Epilepsy	8	3	11
Imbecility	7	2	9
Ditto with Epilepsy	2	2	4
Idiotcy	4	...	4
Ditto with Epilepsy	...	1	1
Not Insane	1	3	4
Total	167	131	298

TABLE XIII.

RELIGIOUS PERSUASION.

	Males.	Females.	Total.
Established Church.....	106	94	200
Dissenters	40	30	70
Roman Catholics.....	14	7	21
Not ascertained	7	...	7
Total.....	167	131	298

TABLE XIV.

AVERAGE NUMBER OF LUNATICS EMPLOYED AND OF THOSE ATTENDING CHAPEL AND SCHOOL.

	Males.	Females.	Total.
Numbers employed daily	285	260	545
,, attending Chapel.....	275	190	465
,, ,, School each time	20	30	50

TABLE XV. OCCUPATION OF PATIENTS.

	Males.	Females	Total.
Baker	1	...	1
Blacksmith	1	...	1
Brass-worker	1	...	1
Bricklayers	2	...	2
Brickmaker	1	...	1
Brushmaker	1	...	1
Butchers	2	...	2
Butler	1	...	1
Chimney Sweep	1	...	1
Clerks	5	...	5
Comedian	1	...	1
Commission Agent	1	...	1
Confectioners	2	...	2
Cook	...	1	1
Cratemaker	1	...	1
Draper's Assistant	1	...	1
Dressmaker	...	1	1
Engine-driver	1	...	1
Engine-fitter	1	...	1
Farmers	2	...	2
French Polisher	1	...	1
Galvanizer	1	...	1
Gardeners	2	...	2
Carried forward...	30	2	32

	Males.	Females	Total.
Brought forward...	30	2	32
Glass-workers	2	...	2
Grate-fitter	1	...	1
Greengrocer	1	...	1
Grocer's Assistants	6	...	6
Hawkers	1	1	2
House-workers	...	7	7
Housewives	...	68	68
Innkeepers	3	...	3
Ironworkers	8	...	8
Joiners	5	...	5
Labourers	26	1	27
Laundress	...	1	1
Leather-seller	1	...	1
Letter-sorter	1	...	1
Locksmiths	4	...	4
Milkman	1	...	1
Miners	18	...	18
Nailer	...	1	1
No Occupation	17	21	38
Nurse	...	1	1
Painters	5	...	5
Paper-cutter	...	1	1
Carried forward...	130	104	234

	Males.	Females	Total.
Brought forward...	130	104	234
Pawnbroker	1	...	1
Physician	1	...	1
Potters	15	2	17
Potter's Painters	3	1	4
Poulterer	1	...	1
Provision Dealer	1	...	1
Rag & Bone Gatherer	1	...	1
Railway Porter	1	...	1
Sawyer	1	...	1
Seamstresses	...	2	2
Servants	...	19	19
Shoe-machinist	...	1	1
Shoemakers	4	...	4
Silk-workers	1	1	2
Tailors	2	...	2
Tape-weaver	...	1	1
Tin-worker	1	...	1
Tool-maker	1	...	1
Warehouseman	1	...	1
Wool-sorters	2	...	2
TOTAL	167	131	298

TABLE XVI.

	Numbers Admitted in each Month.			Numbers Discharged in each Month.			Numbers Died in each Month.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
January	12	13	25	8	6	14	4	6	10
February	4	15	19	3	1	4	4	...	4
March	23	8	31	3	6	9	4	2	6
April	18	9	27	7	9	16	9	5	14
May	13	13	26	5	5	10	3	6	9
Jnne	25	9	34	5	6	11	3	2	5
July	13	12	25	4	4	8	5	4	9
August	13	10	23	9	6	15	5	3	8
September	12	9	21	8	2	10	1	2	3
October	15	13	28	3	6	9	3	4	7
November	11	10	21	16	8	24	2	5	7
December	8	10	18	5	6	11	3	1	4
Total	167	131	298	76	65	141	46	40	86

Table XVII.

GENERAL STATEMENT OF ADMISSIONS, DISCHARGES, AND DEATHS, SINCE THE OPENING OF THE INSTITUTION TO 1870.

Year.	Number of Admissions.	Discharged.		Died.	Number remaining 31st December.	Average Number Resident.	Per-Centage of Recoveries on Admissions.	Per-Centage of Deaths on Average number resident.	Per-Centage of Deaths on Total Number under Treatment.
		Recovered.	Relieved and on Trial.						
1819	121	36	16	8	61	57	29.75	14. 3	6.61
1820	94	32	22	10	91	80	34. 4	12.50	6.45
1821	85	36	39	12	89	83	42.35	14.45	6.81
1822	92	46	22	9	104	94	50. 0	9.57	4.97
1823	104	45	25	14	124	114	43.26	12.28	6.73
1824	103	41	33	15	138	134	39.80	11.19	6.60
1825	126	55	32	27	150	150	43.65	18. 0	10.22
1826	111	69	30	19	143	150	62.16	12.66	7.27
1827	108	38	42	17	154	151	35.18	11.25	9.77
1828	153	57	40	23	187	166	37.25	13.85	7.49
1829	123	65	52	29	164	180	52.84	16.11	9.35
1830	135	63	28	34	174	172	46.66	19.76	11.37
1831	121	55	39	24	177	179	45.45	13.40	8.13
1832	128	55	43	18	189	182	42.96	9.89	5.90
1833	121	67	42	18	183	189	55.37	9.52	5.83
1834	133	51	45	19	201	193	38.34	9.84	6. 1
1835	128	66	35	31	197	197	56.25	15.73	9.42
1836	113	46	39	25	200	203	40.70	12.31	8. 6
1837	116	52	26	38	200	202	44.82	18.81	12. 2
1838	112	51	22	26	213	209	45.53	12.44	8.83
1839	133	34	38	35	239	233	25.56	15. 2	10.11
1840	118	46	32	34	245	245	38.98	13.87	9.52
1841	107	55	26	33	238	244	51.59	13.52	9.37
1842	139	58	48	36	235	232	41.72	15.51	9.54
1843	121	56	28	25	247	234	46.28	10.68	7. 2
1844	128	61	31	33	250	242	47.65	13.64	8.80
1845	122	48	32	34	258	250	39.34	13.60	9.14
1846	53	24	11	18	260	260	45.28	6.92	5.78
1847	59	30	14	17	256	258	50.84	6.58	5 32
1848	68	33	18	21	252	254	48.52	8.26	6.48
1849	49	33	11	11	246	248	67.35	4.47	3.65
1850	57	16	7	19	261	250	28. 7	7.60	6.27
1851	179	46	7	38	349	303	25.69	12.54	8.63
1852	166	72	12	31	400	375	43.37	8.26	6. 1
1853	172	96	19	58	399	405	55.81	14.32	10.13
1854	165	70	57	53	384	386	42.42	13.73	9.39
1855	174	91	10	51	406	398	52.29	12.81	9 13
1856	172	97	4	67	410	412	56.39	16.26	11.59
1857	203	100	12	74	427	420	49.26	17.61	12. 7
1858	205	101	10	62	459	448	49.26	13.83	9.61
1859	222	116	15	70	480	471	53.15	14.86	10.27
1860	250	108	13	82	527	513	43.20	15.95	11.23
1861	225	109	61	64	518	509	48.44	12.57	8.51
1862	236	148	69	62	475	492	62.70	12.60	8.22
1863	219	124	...	87	483	483	56.62	18.10	12.53
1864	225	95	35	76	502	513	42.22	14.81	10.73
1865	338	108	185	78	469	481	41.86	16.21	9.16
1866	261	107	47	80	496	484	40.99	16.52	10.95
1867	248	99	26	84	535	519	39.91	16.18	11.29
1868	266	114	107	88	492	500	42.85	17.60	10.99
1869	267	116	36	88	519	509	43.44	17.28	11.59
1870	256	108	66	98	503	512	42.18	19.14	12.64
Total	7930	3545	1759	2123		15168	44.70	13.99	8.66

TABLE XVIII.

AVERAGE CHARGE PER HEAD PER WEEK FOR PATIENTS IN THE COUNTY ASYLUMS AT STAFFORD AND BURNTWOOD FOR THE YEAR 1888.

	S.	D.
March Quarter	8	2
June Quarter	8	2
September Quarter	8	2
December Quarter	8	2
Weekly Charge for the Year	8	2
Weekly Charge for Lunatics from other Counties and Private Patients	14	0

TABLE XIX.

AVERAGE COST PER HEAD PER WEEK,

FOR THE YEARS 1887 AND 1888, OF PATIENTS IN COUNTY ASYLUM, STAFFORD

(UNDER THE DIFFERENT HEADS OF EXPENDITURE).

	1887.		1888.	
	S.	D.	S.	D.
Salaries and Wages	1	10	1	9¾
Provisions, including Produce from Gardens and Farm	3	8½	3	8¼
Wines and Spirits	0	1	0	0½
Fuel, Light, Washing, &c.	1	0¾	0	11¾
Surgery and Dispensary	0	1	0	0¾
Clothing	0	8¾	0	9¾
Furniture, Bedding, &c.	0	4½	0	9¾
Miscellaneous—viz., Stationery &c.	0	1½	0	1¼
	8	0	8	3¾

TABLE XX.

NUMBER OF LUNATICS CHARGEABLE TO THE DIFFERENT UNIONS AND POPULATIONS IN STAFFORDSHIRE, 31ST DECEMBER, 1888.

Populations of Unions in Staffordshire.	Name of Union.	In Asylums.			In Workhouses.	With Friends.	Total.
		At Stafford.	At Burntwood.	In other Counties.			
4225	Ashbourne	7	...	1	...	...	8
41139	Burton-upon-Trent	10	40	...	18	7	75
36046	Cannock	17	25	...	10	8	60
22724	Cheadle	32	3	...	13	...	48
5557	Congleton	2	...	...	2	...	4
93971	Dudley	97	22	...	122	75	316
731	Kidderminster	...	1	...	...	...	1
31506	King's Norton	26	21	...	...	1	48
31233	Leek	39	4	2	9	8	62
30901	Lichfield Union	5	39	...	8	7	59
8360	„ City	...	17	...	...	...	17
2335	Market Drayton	1	...	...	...	...	1
34648	Newcastle-under-Lyme	50	...	...	2	...	52
4588	Newport	9	1	...	...	1	11
17712	Seisdon	25	7	...	7	6	45
1601	Shifnal	4	...	...	1	1	6
30544	Stafford	51	3	...	25	5	84
104299	Stoke-upon-Trent	159	9	...	68	25	261
29126	Stone	28	4	...	5	5	42
38575	Stourbridge	37	12	...	49	15	113
7341	Tamworth	1	14	...	6	3	24
14069	Uttoxeter	15	3	...	12	2	32
84113	Walsall	8	147	...	26	31	212
105103	Westbromwich	7	157	...	131	20	315
75463	Wolstanton and Burslem	71	2	...	16	9	98
127675	Wolverhampton	173	49	1	113	17	353
	Lunatics Chargeable to the County	15	2	...	...	...	17
983585	Total	889	582	4	643	246	2364

TABLE XXI.

DIET TABLE.

	BREAKFAST.						DINNER.																				SUPPER.					
	MALES.			FEMALES.			MALES.										FEMALES.										MALES.			FEMALES.		
	Bread.	Butter.	Cocoa with Milk and Sugar.	Bread.	Butter.	Tea with Milk and Sugar.	Cooked Meat free from bone.	Uncooked Fish.	Bread.	Cheese.	Beer.	Soup.	Pie Crust and Potatoes.	Suet Pudding.	Potatoes.	Other Vegetables.	Cooked Meat free from bone.	Uncooked Fish.	Bread.	Beer.	Soup.	Pie Crust and Potatoes.	Suet Pudding.	Potatoes.	Other Vegetables.	Bread.	Butter.	Tea, with Milk and Sugar.	Bread.	Butter.	Tea with Milk and Sugar.
	oz.	oz.	pt.	oz.	oz.	pt.	oz.	oz.	oz.	oz.	pints.	pt.	oz.	oz.	lb.		oz.	oz.	oz.	pints.	pt.	oz.	oz.	lb.		oz.	oz.	pt.	oz.	oz.	pt.
SUNDAY	8	½	1½	6	½	1	6	...	6	...	¾	...	...	...	¾	Not weighed but served out at discretion.	5	...	6	½	...	...	...	¾	Not weighed but served out at discretion.	8	½	1½	6	½	1
MONDAY	8	½	1½	6	½	1	2*	...	6	...	¾	1	...	10	...		*1½	...	4	½	1	...	8	...		8	½	1½	6	½	1
TUESDAY.....	8	½	1½	6	½	1	4	...	3	...	¾	...	10	...	...		3	...	3	½	...	7	...	...		8	½	1½	6	½	1
WEDNESDAY	8	½	1½	6	½	1	6	...	6	...	¾	...	...	...	¾		5	...	6	½	...	...	...	¾		8	½	1½	6	½	1
THURSDAY...	8	½	1½	6	½	1	...	16	4	1	¾	...	...	...	¼		...	16	3	½	...	...	...	¼		8	½	1½	6	½	1
FRIDAY.....	8	½	1½	6	½	1	6	...	6	...	¾	...	...	...	¾		5	...	6	½	...	...	...	¾		8	½	1½	6	½	1
SATURDAY...	8	½	1½	6	½	1	4	...	3	...	¾	...	10	...	...		3	...	3	½	...	7	...	...		8	½	1½	6	½	1
TOTAL WEEKLY AMOUNT.	56	3½	10½	42	3½	7	28	16	34	1	5¼	1	20	10	2½		22½	16	31	3½	1	14	8	2½		56	3½	10½	42	3½	7

Excepting Epileptic Patients.

Excepting Epileptic Patients.

EXTRAS.

* In soup.

Full Diet, consisting of 6 ounces of meat, with ale, wine, or brandy, in cases of illness or debility. Soup, arrowroot, eggs, bacon, &c., if necessary.

TO WORKING PATIENTS.—Bread, cheese, beer, and tobacco.

TO MAKE SOUP FOR 100 PATIENTS.

The liquor in which the meat of the previous day has been boiled, 12½ pounds of meat, consisting of legs and shins of beef, 1½ pound of rice, 3 pounds of onions, 3 pounds of leeks, 6 ounces of salt, 2 ounces of pepper, 3½ quarts of peas, with herbs &c., consisting of carrots, turnips, celery, parsley, and parsnips, according to the season, and sufficient water to make 100 pints.

TO MAKE COCOA FOR 200 PATIENTS.

9 pounds and 6 ounces of cocoa, 6 pounds and 4 ounces of sugar, 10 quarts of milk, and sufficient water to make 200 pints.

TO MAKE TEA FOR 200 PATIENTS.

1 pound and 9 ounces of tea, 6¼ pounds of sugar, 10 quarts of milk, and sufficient water to make 200 pints.

GARDEN AND FARM ACCOUNT,

For the Year 1888.

Dr.

	£	s.	d.	£	s.	d.
Stock on hand, January 1st, 1888 :—						
Cows, Calves, and Sheep	598	14	9			
Pigs	203	16	0			
Hay and Straw	128	5	0			
Oats and Barley	56	16	0			
Parsnips, Turnips, Mangolds, and Carrots	76	8	0			
Potatoes	111	12	0			
Pony and Donkey	3	10	0			
Ducks, Fowls, and Pigeons	20	11	0			
Implements	148	7	0			
				1347	19	9
Cash paid for :—						
Stock &c.	105	14	7			
Implements and Repairs	11	13	6			
Manure	99	11	10			
Horse Hire	64	4	10			
Ley of Stock	7	0	0			
Rat and Mole Catcher	1	10	0			
Gardeners in Excess of Ordinary Wages	8	0	0			
	297	14	9			
Food for Stock	214	14	8			
Plants and Seeds	65	4	10			
Straw and Hay	29	4	0			
Rates and Taxes	74	18	3			
Rent of (15 acres) Land	46	0	0			
				727	16	6
Estimated Rent of 69 Acres of Asylum Property	207	0	0			
Estimated Value of Grains and Wash	80	0	0			
				287	0	0
				£2362	16	3
Balance in favour				438	18	3
				£2801	14	6

GARDEN AND FARM ACCOUNT,

For the Year 1888.

Cr.

	£	s.	d.	£	s.	d.
Sales:						
Calves and Pigs	37	16	8			
Eggs	3	12	0			
				41	8	8
Produce supplied to House:—						
Beef, Mutton, Lamb, and Veal, 10162lbs., at Contract Prices	237	2	3			
Pigs, 672 scores, 11 lbs., at 9s.	302	13	0			
Milk, 37,953 quarts, at 2d.	316	5	6			
Eggs, 8,152, at 1d.	33	19	4			
Ducks, Fowls, and Pigeons	17	0	9			
Potatoes, 1986 bushels, at 2s. 1½d.	211	0	3			
Carrots, 7 tons 3 cwt., at 45s.	16	1	9			
Parsnips, 8 tons 10 cwt., at 55s.	23	7	6			
Onions, Cabbage, Fruit, Beans, Peas, Lettuce, Celery, &c.	151	18	0			
				1309	8	4
Stock on hand, December 31st, 1888:—						
Cows, Calves, and Sheep	578	5	0			
Pigs	241	13	0			
Hay and Straw	115	10	0			
Oats, Barley, and Wheat	84	18	0			
Parsnips, Turnips, Mangolds, and Carrots	63	15	3			
Potatoes	209	11	5			
Pony and Donkey	2	0	0			
Ducks, Fowls, and Pigeons	17	3	7			
Implements	130	10	9			
Manure	7	10	6			
				1450	17	6
				£2801	14	6

BALANCE SHEET,

Receipts.

	£	s.	d.	£	s.	d.
To Balance in favour of Asylum, January 1st, 1888	...			6633	10	7
From Unions, for Care, Maintenance, Clothing, and other Expenses of the whole of the Lunatics belonging to the County of Stafford	22930	12	10			
,, Other Counties and Boroughs	247	1	6			
,, Private Patients	160	8	0			
,, Sale of House Produce	140	1	2			
,, ,, Farm Stock	41	8	8			
From County Treasurer, viz. :						
Building Repairs, including Artificers' Wages, Insurance &c.	2004	15	6			
Fire-escape Staircases	71	0	0			
Extra Washing Machinery	34	0	0			
Heating Apparatus	129	3	0			
Musgrave's Stoves	68	6	0			
County Surveyor's Charges	114	9	0			
Planting	60	14	0			
Fencing Boundary	69	4	3			
Alterations to Stores	197	2	3			
Alterations to Engineer's Lodge	49	15	0			
Alterations to W.C.'s	24	14	6			
Painting and Papering Epileptic and Suicidal Wards	223	2	6			
Painting Chapel	117	18	6			
New Hall at Burntwood Asylum	1000	0	0			
				27683	16	8
Due from Unions, Boroughs, &c., for the December Quarter, 1888	...			7686	0	7
				£42003	7	10

Cr. STATEMENT OF FINANCES OF

	£	s.	d.
Balance in hands of Treasurer	291	1	6
,, ,, Clerk	250	0	0
Due from Unions for Maintenance of Patients, as stated above	7686	0	7
	£8227	2	1

YEAR 1888.

Payments.

	£	s.	d.	£	s.	d.
By the Year's Expenditure on Account of the Maintenance of Patients at the Stafford Asylum, as specified in Abstract	19279	12	3			
,, the Year's Expenditure on Account of the Maintenance of Patients belonging to the County of Stafford at Burntwood Asylum	13206	1	2			
,, County Treasurer to the Credit of Lunacy Rate, for Profit from Out-County and Private Patients	393	12	10			
,, Building Repairs, including Artificers' Wages, Insurance, &c.	2004	15	6			
,, Fire-escape Staircases	71	0	0			
,, Extra Washing Machinery	34	0	0			
,, Heating Apparatus	129	3	0			
,, Musgrave's Stoves	68	6	0			
,, County Surveyor's Charges	114	9	0			
,, Planting	60	14	0			
,, Fencing Boundary	69	4	3			
,, Alterations to Stores	197	2	3			
,, Alterations to Engineer's Lodge	49	15	0			
,, Alterations to W.C.'s	24	14	6			
,, Painting and Papering Epileptic and Suicidal Wards	223	2	6			
,, Painting Chapel	117	18	6			
,, New Hall at Burntwood Asylum, Instalments to Contractor	1000	0	0			
				37043	10	9
,, Balance in favour of Asylum, December 31st, 1888, as stated below				4959	17	1
				£42003	7	10

THE ASYLUM, DECEMBER 31st, 1888. Dr.

	£	s.	d.
Due to Tradesmen	1767	5	0
,, Burntwood Asylum	1500	0	0
Balance in favour of the Asylum, as stated above	4959	17	1
	£8227	2	1

February 11th, 1889.—Examined and found correct,

JAMES F. WILEMAN, }
E. M. M. BULLER, } Auditors.

ABSTRACT OF THE YEAR'S EXPENDITURE.

Maintenance Account.	£	s.	d.
Brushes, Brooms, &c.	49	15	6
Butter, 22356lbs.	942	13	7
Candles and Lamp Oil	35	15	6
Cheese, 10093lbs.	265	18	10
Clothing	1924	8	3
Uniforms	215	6	5
Coals and Coke, 2774 tons, 9 cwt. 2 qrs.	1043	14	0
Cocoa, Coffee, Currants, and Raisins	195	13	0
Expenses in the Grounds, Garden, and Farm	298	4	3
Eggs, Fish, Poultry, &c.	193	2	11
Flour, 22072 stones	1378	5	6
Food for Stock	214	14	8
Funeral Expenses	92	2	0
Furniture and Bedding	1818	18	4
Gas	762	14	0
Meat, 141271lbs.	3070	5	5
Medicine &c.	164	15	6
Malt and Hops	832	3	10
Milk	82	12	0
Oatmeal, Peas, &c.	25	14	6
Plants, Shrubs, Seeds, &c.	71	14	0
Potatoes and other Vegetables	24	10	2
Rates and Taxes	74	18	3
Rent of Land	46	0	0
Rice, 1 ton 6 cwt. 1 qr. 6 lbs.	16	17	4
Salaries and Wages	3912	18	5
Salt, Pepper, Mustard, &c.	92	15	11
Soap, Starch, Blue, &c.	346	15	2
Stationery and Printing	210	17	4
Straw and Hay for Cattle	29	4	0
Sugar, 10 tons 18 cwt.	159	7	4
Tea, 4825lbs.	330	1	4
Tobacco and Snuff	150	2	2
Wine and Spirits	123	17	0
Transferring and other Expenses of Patients	35	19	11
Carriage of Goods	10	6	2
Blacking, Blacklead, Birdseed, &c.	36	9	9
Carried forward	£19279	12	3

	£	s.	d.
Brought forward	19279	12	3
Maintenance of Patients belonging to the County of Stafford at the Burntwood Asylum	13206	1	2
Paid to County Treasurer to the Credit of Lunacy Rate for Profit on Out-County and Private Patients	393	12	10

Building Account.	£	s.	d.	£	s.	d.
Engineers' Materials	193	5	0			
Bricklayers' Materials	103	3	6			
Painters' and Plumbers' Materials	195	14	0			
Joiners' Materials	194	8	9			
Locksmiths' Materials	29	11	9			
Wages—Engineer, Joiners, Plumber, Painters, Bricklayers, Locksmith, and Labourer	1081	12	4			
Furniture and Fittings	135	3	0			
Insurance	58	1	4			
Drainage	13	15	10			
				2004	15	6
Fire-escape Staircases				71	0	0
Extra Washing Machinery				34	0	0
Heating Apparatus				129	3	0
Musgrave's Stoves				68	6	0
County Surveyor's Charges				114	9	0
Planting				60	14	0
Fencing Boundary				69	4	3
Alterations to Stores				197	2	3
Alterations to Engineer's Lodge				49	15	0
Alterations to W.C.'s				24	14	6
Painting and Papering Epileptic and Suicidal Wards				223	2	6
Painting Chapel				117	18	6
New Hall at Burntwood Asylum, Instalments to Contractor				1000	0	0
				£37043	10	9

R. & W. Wright, Printers, Stafford.